

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012224\
 Data File : PS025615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 00:23
 Operator : AR\AJ
 Sample : P1187-01
 Misc : LOD 100PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2024

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/23/2024
 Supervised By :Ankita Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 05:00:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.349	6.758	791.8E6	424.2E6	531.628	552.487
Target Compounds							
1) T	Dalapon	2.469	2.526	196.5E6	123.7E6	84.921m	105.256m
2) T	3,5-DICHL...	5.726	5.951	249.2E6	120.1E6	108.890	103.186
3) T	4-Nitroph...	6.193	6.379	81861047	45873985	90.589	96.355m
5) T	DICAMBA	6.489	6.917	634.7E6	312.9E6	99.469	94.011
6) T	MCPD	6.636	7.010	25980855	21506660	6.489	9.271 #
7) T	MCPA	6.758	7.215	49610302	52380349	8.766	15.118 #
8) T	DICHLORPROP	7.076	7.531	177.8E6	118.4E6	107.883	137.012 #
9) T	2,4-D	7.277	7.813	212.5E6	116.8E6	115.431	128.618
10) T	Pentachlo...	7.500	8.232	2585.8E6	1274.1E6	108.054	103.582
11) T	2,4,5-TP ...	8.021	8.590	1026.6E6	487.1E6	110.458	103.178m
12) T	2,4,5-T	8.279	8.962	1006.9E6	425.5E6	103.123	97.361
13) T	2,4-DB	8.787	9.465	136.6E6	61897295	126.909m	118.571m
14) T	DINOSEB	9.830	9.790	735.6E6	354.8E6	107.274	112.844
15) T	Picloram	9.676	10.748	969.4E6	467.0E6	93.701	87.838
16) T	DCPA	10.095	10.710	1377.2E6	514.2E6	113.549m	88.432

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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